| | Approved for use thi | ougn | 10/31/2002. | OIND | 000 I-003 |
|---|-----------------------------------|------|-------------|-------|-----------|
| 2 | Patent and Trademark Office: U.S. | DEF | PARTMENT | OF CC | MMERC |

Attorney Docket Number SHPR-01361USE Inventor Shek Fai Lau et al. Ion Emitting Air-Conditioning Devices with Electrode Title Cleaning Features

UTILITY PATENT APPLICATION TRANSMITTAL Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV 327 622 231 US ADDRESS TO: Commissioner for Patents APPLICATION ELEMENTS Mail Stop Patent Application See MPEP Chapter 600 concerning Utility Patent Application Contents Alexandria, VA 22313-1450 1. Fee Transmittal Form (PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (in duplicate for fee processing) computer program (Appendix) Applicant claims small entity status Nucleotide and/or Amino Acid Sequence Submission (See 37 CFR 1.27) (if applicable, all necessary) ✓ Specification Total Pages 33 Computer Readable Form (CRF) b. Specification Sequence Listing on: (preferred arrangement set forth below) Descriptive Title of the invention i. CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications Statement Regarding Fed Sponsored R & D ii. D paper Reference to Sequence Listing, a table or computer program listing Appendix c. LI Statements verifying identity of above Background of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Summary of the Invention Assignment Papers (Cover Sheet & Document(s)) Brief Description of the Drawing(s) (if filed) Total Pages **Detailed Description** Claim(s) 33 37 CFR 3.73(b) Statement ☐ Power of Abstract of the Disclosure (when there is an assignee) Attorney $\overline{\mathbf{V}}$ Drawing(s) (35 USC 113) Total Sheets 14 English Translation Document (if applicable) 5. 🔽 Oath or Declaration Total Pages 2 Information Disclosure Statement 0 IDS ((IDS)/PTO-1449) 9 Total Pages Citations Newly Executed Preliminary Amendment _ Total Pages Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Postcard, specifically itemized (MPEP 503) ☐ DELETION OF INVENTOR(S) í. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b) Nonpublication Request under 35 USC 16. 122(b)(2)B)(i). Applicant must attach form 6. **1** Application Data Sheet. See 37 CFR 1.76 PTO/SB/35 or its equivalent. 17. 4 Total Pages Other 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No: 10 / 642,927 ☐ Continuation Examiner: Unknown Prior application information: Group/Art Unit: Unknown For Continuation or Divisional Apps only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number 23910 Correspondence Address below NAME Fliesler Dubb Meyer & Lovejoy LLP Four Embarcadero Center, Fourth Floor **ADDRESS** CITY San Francisco STATE CA ZIP CODE 94111 TELEPHONE COUNTRY 415/362-3800 FAX 415/362-2928 USA Name (Print/Type) Registration No. (Attorney/Agent) Jeffrey R. Kurin 41,132 Signature Date September 12, 2003



PTO/SB/17 (10/02) (modified)
Approved for use through 04/30/2003, OMB 0651-0032
Patent and Trademark Office; US DEPARTMENT OF COMMERCE

2003

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$) 1,572.00

| Takent and Trademark Office, 60 DET ARTIVIENT OF COMMERCE | | | | | | |
|---|------------------------|--|--|--|--|--|
| Complete if Known | | | | | | |
| Application Number | Division of 10/642,927 | | | | | |
| Filing Date | September 12, 2003 | | | | | |
| Inventor | Shek Fai Lau et al. | | | | | |
| Group Art Unit | Unknown | | | | | |
| Examiner Name | Unknown | | | | | |
| Attomey Docket Number | SHPR-01361USE | | | | | |

| METHOD OF PAYMENT | | | FEE CALCULATION (continued) | | | | | | | |
|---|------------------------------|-----------------------|------------------------------|-------------------------|--|---|---|--------------------|-----|--|
| The Commissioner is hereby authorized to: | | | 3. ADDITION/ Large Entity | AL FEES Small Entity | | • | | ., | | |
| Charge the indicated fees to the below mentioned deposit account. X Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. [†] | | | Fee Code/Fee | Fee Code/Fee | Fee Desc | cription | | Fee Due | | |
| | | | nder 37 | 1051/ \$130 | 2051/ \$65 | Surcharge | e - late filing fee or | oath | | |
| | | | 1052/ \$50 | 2052/ \$2 5 | Surcharge | e-late provisional fi | ling fee or cover sheet | | | |
| | | | 1812/ \$2,520 | 1812/ \$2,520 | For filing | ing a request for reexamination | | | | |
| Applicant claims small entity status. See 37 CFR 1.27. Deposit Account Number: 06-1325 Deposit Account Name: Fliesler Dubb Meyer & Lovejoy | | | 1251/ \$110 | 2251/ \$55 | Extension | n for response withi | in first month [†] | | | |
| | | | 1252/ \$410 | 2252 \$205 | Extension | n for response withi | in second month [†] | | | |
| | | | 1253/ \$930 | 2253/ \$465 | Extension | ension for response within third month [†] | | | | |
| | | | 1254/ \$1,450 | 2254/ \$725 | Extension | Extension for response within fourth month [†] | | | | |
| 2 | vmont Englos | od: | | 1255/ \$1,970 | 2255/\$985 | Extension | extension for response within fifth month | | | |
| 2. X Payment Enclosed: [X] Check [] Other | | | 1401/ \$320 | 2401/ \$160 | Notice of | Notice of Appeal | | | | |
| FEE CALCULATION (fees effective 10/1/01) 1. FILING FEE | | | 1453/ \$1,300 | 2453/\$650 | Petition to | ition to revive unintentionally abandoned | | | | |
| Large Entity Fee Cod/Fee | Small Entity Fee Code/Fee | Fee Description | Fee Due | 1501/ \$1,300 | 2501/ \$650 | Utility Issu | ue Fee (Or Reissue |)) | | |
| 1001/\$750 | 2001/\$375 | Utility Filing | 750 | 1502/ \$470 | 2502/ \$235 | Design Is | • | • | | |
| 1002/\$330 | 2002/ \$165 | Design Filing | | 1460/ \$130 | 1460/ \$130 | Petitions t | to the Commission | er | | |
| 1004/\$750 | 2004/ \$375 | Reissue | | 1814/\$110 | 2814/\$55 | Statutory | Disclaimer | | | |
| | | | | 1806/ \$180 | 1806/\$180 | Submission | nission of Information Disclosure Statement | | | |
| 1005/ \$160 | 2005/ \$80 | Provisional Filing | | 8021/ \$40 | 8021/ \$40 | | | nment per property | | |
| | SUBTOTAL | _ (1) (\$) 7 | 50 | 1809/ \$750 | 2809/ \$375 | | mber of properties) ubmission after fina | | | |
| 2. CLAIMS | | | | | | (37 ČFR 1 | | | | |
| Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Descripti | on | 1801/ \$750 | 2801/ \$375 | Request f | or Continued Exam | nination (RCE) | | |
| 1202/ \$18 2202/ \$9 Claims in excess of 20 | | | * | Other for 1000 15 | | | | | | |
| 1201/\$84 | in excess of 3 | | Other fee (specify): | | | | | | | |
| | | | | Other fee (specif | ry): | | | | | |
| 1203/ \$280 | 2203/ \$140 | Multiple depe | ndent claim | | | | SUE | STOTAL (3) (\$) 0 | | |
| 1204/\$84 | 2204/ \$42 | Reissue inder | | (Col. 1) No. of | | ol. 2) ghest No. | (Col. 3) | | Fee | |
| 1205/\$18 | 2205/\$9 | Reissue claim | • | For Existing Claims | Pi | reviously id For | Extra** | Fee | Due | |
| , | , | of 20 and ov | | TOTAL 33 | minus* 20 or | = | | x 18 = | 234 | |
| | | patent | | INDEP 10 | minus* 3 or entation of multiple de | ependent claim | 7 | x 84 = | 588 | |
| | | | | | | | | | | |
| * Subtract the greater number of Col. 2 SUBTOTAL (2) (\$) 822 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3 | | | | | | | | 022 | | |
| SUBMITTED BY | | | | | | Complete (if applicable) | | | | |
| Typed or Printed Name Jeffrey R. Kurin | | | | | | Reg. Number | 41,132 | | | |
| Signature Date September 12, 2003 | | | | | | 03 | | | | |
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